

12/05/01  
U.S. PTO

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Please type a plus sign (+) inside this box → Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	072219-0261615 (P05089)
First Inventor	Visvamohan Yegnashankaran et al.
Title	Integrated Circuit and Method of Forming the Integrated Circuit Having a Die with High Q Inductors and Capacitors Attached to a Die with a Circuit as a Flip Chip
Express Mail Label No.	EL754073362US

12/05/01  
U.S. PTO  
10/010343**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

Box Patent Application

ADDRESS TO. U.S. Patent and Trademark Office  
P.O. Box 2237  
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
3. <input checked="" type="checkbox"/> Specification [Total Pages 18] <i>(preferred arrangement set forth below)</i>	a. <input type="checkbox"/> Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
- Cross Reference to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
- Statement Regarding Fed sponsored R & D	ii. <input type="checkbox"/> paper
- Reference to sequence listing, a table, or a computer program listing appendix	c. <input type="checkbox"/> Statements verifying identity of above copies
- Background of the Invention	
- Brief Summary of the Invention	
- Brief Description of the Drawings ( <i>if filed</i> )	
- Detailed Description	
- Claim(s)	
- Abstract of the Disclosure	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	
5. Oath or Declaration [Total Sheets 2]	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i>	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	13. <input type="checkbox"/> Preliminary Amendment
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
Prior application information: Examiner	15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
	16. <input checked="" type="checkbox"/> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	17. <input type="checkbox"/> Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

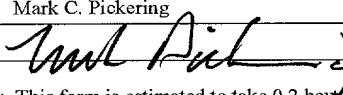
 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	27271	or <input checked="" type="checkbox"/> Correspondence address below	
Name	Mark C. Pickering		
Address	50 Fremont Street	5 <sup>th</sup> Floor	
City	San Francisco	State CA	Zip Code 94105
Country	USA	Telephone (415) 983-1297	Fax (415) 983-1200

Name(Print/Type)	Mark C. Pickering	Registration No. (Attorney/Agent)	36,239
Signature		Date	12-5-01

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# FEE TRANSMITTAL

## For FY 2002

Patent Fees are subject to annual revision

Express Mail Number EL754073362LLS

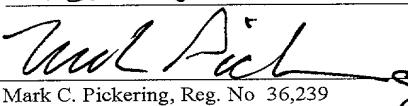
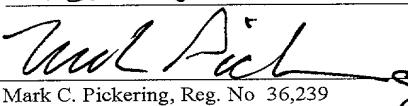
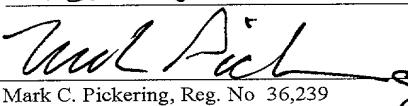
TOTAL AMOUNT OF PAYMENT

\$780

Attorney Document No. 072219-0261615 (P05089)

*Complete if Known*

Application Number	New
Filing Date	Herewith
First Named Inventor	VISVAMOHAN YEGNASHANKARAN et al.
Examiner Name	Unknown
Group Art Unit	Unknown

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																																																																											
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  <b>03-3975</b> <b>PILLSBURY WINTHROP LLP</b>  Deposit Account Number & Deposit Account Name <input checked="" type="checkbox"/> Charge any additional fees required under 37 CFR §§ 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.				<b>3. Additional Fees</b> <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2520</td> <td>139</td> <td>2520</td> <td>Filing a request for re-examination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Req. publ. of SIR prior to Ex. 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(RCE)</td> <td></td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900</td> <td>Req. for expedited exam of a design app.</td> <td></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td><b>SUBTOTAL (3)</b></td> <td>\$40</td> </tr> <tr> <td colspan="8" style="text-align: center;">SUBMITTED BY</td> </tr> <tr> <td colspan="4">           Pillsbury Winthrop LLP            50 Fremont Street, 5<sup>th</sup> Floor            San Francisco, CA 94105-2230            Telephone: (415) 983-1000            Facsimile: (415) 983-1200            Customer No. 27271         </td> <td colspan="4">           Date: <u>102-5-01</u>            By:             Mark C. Pickering, Reg. No. 36,239         </td> </tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee		139	130	139	130	Non-English specification		147	2520	139	2520	Filing a request for re-examination		112	920*	112	920*	Req. publ. of SIR prior to Ex. Action		113	1840*	113	1840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within 1 <sup>st</sup> mo.		116	400	216	200	Extension for reply within 2 <sup>nd</sup> mo.		117	920	217	460	Extension for reply within 3 <sup>rd</sup> mo.		118	1440	218	720	Extension for reply within 4 <sup>th</sup> mo.		128	1960	228	980	Extension for reply with 5 <sup>th</sup> mo.		119	320	219	160	Notice of Appeal		120	320	220	160	Filing a brief in support of an appeal		121	280	221	140	Request for oral hearing		138	1510	138	1510	Pet to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1280	241	640	Petition to revive - unintentional		142	1280	242	640	Utility issue fee (or reissue)		143	460	243	230	Design issue fee		144	620	244	310	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petition related to provisional apps.		126	180	126	180	Submission of IDS Statement		581	40	581	40	Recording each patent assignment per property (x no. of properties)	40	146	740	246	370	Filing a submission after final rej.		149	740	249	370	For each add'l. invention to be examined ( 37 C.F.R. § 1.129(b) )		179	740	279	370	Request for Continued Exam. 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PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Visvamohan Yegnashankaran et al.
	Title	INTEGRATED CIRCUIT AND METHOD OF FORMING THE INTEGRATED CIRCUIT HAVING A DIE WITH HIGH Q INDUCTORS AND CAPACITORS ATTACHED TO A DIE WITH A CIRCUIT AS A FLIP CHIP
	Atty Docket Number	072219-0261615 (P05089)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12-5-01

Date



Signature

Mark C. Pickering  
Reg. No. 36,239

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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